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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	GP-303509 (8540R-000039)	
First Inventor Xiao		Xiad	phong Gayden et al.	
Title	BIPOLAR PLATE FABRICATION BY ROLL BONDING			

Date

December 17, 2003

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL 581 379 602 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention Specification i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications filed in English ii. D paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. \square 37 C.F.R.§3.73(b) Statement Power of Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 5 12. 🛛 Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) 14. 🛛 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. □ Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet, See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional Continuation-in-part (CIP) of prior application No: _ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label \boxtimes Correspondence address below (Insert Customer No. or Attach bar code label here) Kathryn A. Marra Name **General Motors Corporation** Legal Staff - Mail Code 482-C23-B21 Address P. O. Box 300 City Detroit State 48265-3000 Zip Code Country United States of America Telephone 313-665-4708 Fax 313-665-4976 Name (Print/Type) Linda M. Deschere Registration No. (Attorney/Agent) 34,811 Signature





PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
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	Complete if Known					
FEE TRANSMITTAL	Application Number	To Be Assigned				
for FY 2004	Filing Date	To Be Assigned				
Detect feed are subject to account as visited	First Named Inventor	Xiaodong Gayden et al. To Be Assigned To Be Assigned				
Patent fees are subject to annual revision.	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 810	Attorney Docket No.	GP-303509 (8540R-000039)				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
			3. ADDITIONAL FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity				
□ Deposit Account: □ Deposit Acc			Fee	Fee	Fee		
Deposit			(\$)	Code	(\$)	Fee Description	Fee Paid
Account 07-0960		1051 1052	130	2051	65	Surcharge - late filing fee or oath	
Number			50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			130	1053	130	Non-English specification	
Account General Motors Corporation Name			2,520	1812	2,520	For filing a request for reexamination	
The Director is a	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	indicated below	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s)	indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-ident	tified deposit account. FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL		1253	950	2253	475	Extension for reply within third month	-
Large Entity	Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee <u>Fee Description</u> Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash
· · · ·	Code (\$) Fee Paid 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal	
	2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	\vdash
	2003 265 Plant filling fee	1403	290	2403	145	Request for oral hearing	
	2004 385 Reissue filing fee				_	Petition to institute a public use	
	2005 80 Provisional filling fee	1451	1,510 110	1451 2452	1,510 55	proceeding	
•	CURTOTAL (4)	1453	1,330	2452	55 665	Petition to revive – unavoidable	\vdash
	SUBTOTAL (1) (\$) 770	1501	1,330	2453 2501	665	Petition to revive – unintentional	\vdash
2. EXTRA CLAIN	1 FEES	1502	480	2501	240	Utility issue fee (or reissue) Design issue fee	——
	Extra Fee from Fee	1502	640	2502	320	Plant issue fee	\vdash
Total Claims 17	-20 ** = 0 X 18 = 0	1460	130	1460	130	Petitions to the Commissioner	\vdash
Independent	-20 ** = 0 X 18 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	——
Claims 3	-3 ** = 0 X 86 = 0	1806	180	1806	180	Submission of Information Disclosure	
Multiple Dependent	X = 0					Recording each patent assignment	\vdash
Large Entity	Small Entity	8021	40	8021	40	per property (times number of properties)	40
Fee Fee Code (\$)	Fee Fee Code (\$) Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1201 86	2201 43 Independent claims in excess of 3		I			examined (37 CFR § 1.129(b))	
1203 290 1204 86	2203 145 Multiple dependent claim, if not paid 2204 43 "Reissue independent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
	original patent	1802	The state of the s		Request for expedited examination of a design application		
1205 18	2205 9 Reissue claims in excess of 20 and over original patent	Other fo	e (specif	.a			
	SUBTOTAL (2) (\$) 0	Outer te	a (sharii	у)			
	L	*Reduc	ed by Ba	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 40	
**or number prev	iously paid, if greater; For Reissues, see above						

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Linda M. Deschere	Registration No. Attorney/Agent)	34,811	Telephone	(248) 641-1600	
Signature	Kil			Date	December 17, 2003	